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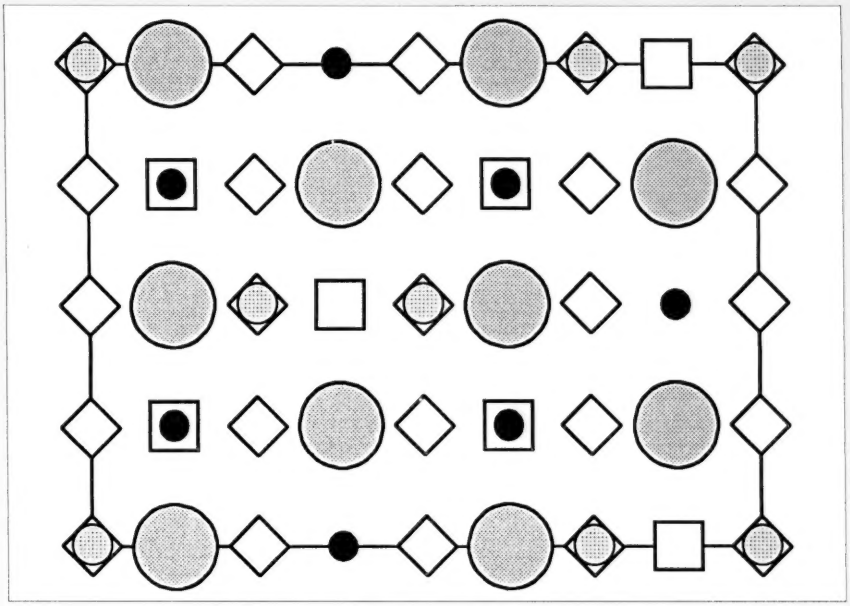

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Cover picture: Atomic arrangement for $MgAl_2O_4$ from a perspective parallel to the ⟨110⟩ axis. Oxygen anions, Al cations and Mg cations are represented by large shaded circles, small solid circles and small shaded circles, respectively. Vacant octahedral and tetrahedral interstices are denoted by open squares and diamonds, respectively. Part of fig. 4 from paper by W.R. Allen, J. Nucl. Mater. 199 (1993) 121.

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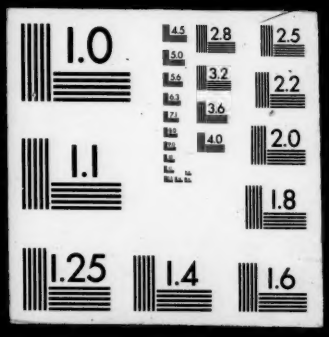
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